

ABSTRACT.

The abstract has been modified, as noted below.

This invention relates to compounds, ***according to Figure 1 and Figure 5***, that are selective inhibitors of Matrix Metalloprotease (also known as Matrix Metalloproteinase, MMP) to cosmetic and pharmaceutical compositions containing them, and to their use in the prevention and/or treatment of ailments associated with MMP, including inflammation, wound healing, skin aging, skin tone discoloration, body odor, oral cavity odor, rosacea, acne, and hair growth modulation.

DRAWINGS.

The Drawings have been modified, or deleted, as follows.

BRIEF DESCRIPTION OF THE DRAWINGS.

- [Figure 1] Replacement Sheet.
- [Figure 2] Replacement Sheet.
- [Figure 3] Replacement Sheet.
- [Figure 4] Replacement Sheet.
- [Figure 5] Replacement Sheet.
- [Figure 6] Replacement Sheet.
- [Figure 7] Replacement Sheet.
- [Figure 8] Replacement Sheet.
- [Figure 9] (Canceled).MMP inhibitors claimed by Becker et al.
- [Figure 10] (Canceled). MMP inhibitors claimed by Klingler et al.
- [Figure 11] (Canceled). MMP inhibitors claimed by VanZandt et al.
- [Figure 12] (Canceled). MMP inhibitors claimed by Bunker et al.
- [Figure 13] (Canceled). MMP inhibitors claimed by Bunker et al.
- [Figure 14] (Canceled). MMP inhibitors claimed by Ott et al.

[Figure 15] (Canceled). MMP inhibitors claimed by King et al.

[Figure 16] (Canceled). MMP inhibitors claimed by Hayakawa et al.

[Figure 17] (Canceled). MMP inhibitors claimed by Johnson et al.

[Figure 18] (Canceled). MMP inhibitors claimed by Heinicke et al.

[Figure 19] (Canceled). MMP inhibitors claimed by Gaudilliere et al.

[Figure 20] (Canceled). MMP inhibitors claimed by Arnold et al.

[Figure 21] (Canceled). Mechanism of protease action.

[Figure 22] (Canceled). Mechanism of zinc MMP catalyzed peptide bond cleavage.

[Figure 23] (Canceled). Hydroxyaryl Alkyl Ketones and their derivatives.

[Figure 24] (Canceled). Nitrogen Hetero-aromatic Alkyl Ketones and their derivatives.

[Figure 25] (Canceled). N-Hetero-aromatic substituted alkyl ketones.

[Figure 26] (Canceled). Additional N-hetero-aromatic substituted alkyl ketones.

[Figure 27] (Canceled). Additional N-hetero-aromatic substituted alkyl ketones.

[Figure 28] (Canceled). Additional N-hetero-aromatic substituted alkyl ketones.

[Figure 29] (Canceled). Spatial distortion of Zinc active-site of MMP by a hydroxyaryl alkyl ketone.

[Figure 30] (Canceled). Stages of wound healing process.

I hope this meets the Examiner approval.



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Attachments: Currently Amended versions of the following documents are attached in separate sections.

Specification
Claims
Drawings
Abstract